Index of Claims

Application/Control No.

10/615,838 Examiner

Reexamination SENDO ET AL.

Applicant(s)/Patent under

Art Unit

William E. Tapolcai

3744

✓	Rejected							
1	Allowed							

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

The color of the	Cla	aim.	n Date					Г	Claim Date							Г													
1 √ 551 101 102 103 103 103 103 103 103 103 103 103 104 104 104 104 105 106 106 106 106 106 106 106 106 106 107 107 107 107 107 107 107 107 107 107 107 108 109 110 111 111 112 112 112 112 112 112 112 112 112 112 112 112 117	 "						Tar	Ť	1		\dashv	┝	010			\neg		Ť	Jace					 -	- 018		-	_	$\overline{}$
S2	Final	Original	9/14/05							:			Final	Original											Final	Original			
S2		1	1		_	\vdash	H	-		\vdash	\dashv	H		51	-	ᅱ		_			\dashv			-	_	101	\dashv	\dashv	+
3 \ 4 \ \ \ 5 \ \ \ 6 \ 5 \ \ 6 \ 5 \ 6 \ 5 \ 6 \ 5 \							 			H	╗					一	寸			一	╗	\neg		-			-	_	\dashv
4 √ 104 105 6 105 6 105 6 105 6 105 6 106 7 106 107 106 107 8 9 100 107 6 107 108 9 109			1							П	╗	T					\neg	T			T			r				\neg	\neg
5 N 105 106 106 106 107 8 107 8 107 108 108 109 100 100 100 100 100 100 100 100 110 110 111 100 110 111										П	\neg			54					\neg					Ī			\dashv	コ	
6 106 7 107 8 57 58 1008 9 60 10 10 60 110 11 61 12 62 13 63 14 64 15 66 16 66 17 68 19 69 20 70 21 11 22 71 23 73 24 74 25 75 26 76 27 77 28 74 29 73 30 80 31 81 32 73 44 124 25 76 77 127 28 79 30 80 31 81 32			1							П				55		一	\neg	T		T					i				$\neg \uparrow$
8 9 58 108 109 10 60 110 110 110 110 110 110 110 110 111														56														T	T
9						<u> </u>	_	L																					
10									_																				
111	L								_	Ш	_	L								_									
12							<u> </u>	_			_	L				_		_		_	_			L					$\perp \!\! \perp$
13	-		_			_	_	_	_		_	L			_	_	\dashv	_						-				_	_
14 15 64 114 115 16 65 115 116 116 116 117 118 116 117 116 117 118 117 118 119 120 119 120 120 120 120 121 121 122 122 122 122 122 123 123 123 123 123 123 123 123 124 124 124 124 124 125 126 126 127 127 127 127 127 127 127 127 127 127 127 127 127 127 129 130 130 131 131 131 131 131 131 131 132 132 133 134 134 134 <td><u> </u></td> <td></td> <td><u> </u></td> <td></td> <td></td> <td><u> </u></td> <td><u> </u></td> <td>-</td> <td>_</td> <td>\square</td> <td>_</td> <td>L</td> <td></td> <td></td> <td>\Box</td> <td>_</td> <td>_</td> <td>_</td> <td></td> <td>ļ</td> <td>_</td> <td>Ш</td> <td>_</td> <td>L</td> <td></td> <td></td> <td>\dashv</td> <td>4</td> <td>\dashv</td>	<u> </u>		<u> </u>			<u> </u>	<u> </u>	-	_	\square	_	L			\Box	_	_	_		ļ	_	Ш	_	L			\dashv	4	\dashv
15	<u> </u>		\vdash			-	├—	├-	-	${f H}$	\dashv	F				\dashv	\dashv		\dashv	_	_			F			\dashv	4	-
16	-		\vdash			-	 	 	\vdash	$\vdash \vdash$	\dashv	F			\dashv		\dashv	-					_	ŀ			\dashv	4	\dashv
17						├-	ļ	-	-	$\vdash\vdash$	\dashv	⊢					\dashv		-	-	\dashv		\dashv	ŀ		115	-	-	-
18 19 68 118 119 120 120 120 120 120 120 120 120 120 120 120 121 121 121 121 121 121 121 122 122 122 122 123 124 124 124 124 124 125 126 125 126 127 128 126 127 128 128 129 128 129 128 129 129 130 130 130 131 131 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 135 136 136 136 136 136 136 136 136 137 137 137 137 137 137	-		-	_	-	⊢	-	-		\vdash	\dashv	-			\vdash	\dashv	\dashv				\dashv	-	\dashv	H		110			+
19	\vdash		-			┝	\vdash		\vdash	\vdash	\dashv	-				\dashv	\dashv		-		\dashv		\dashv	ŀ	\dashv			-	
To To To To To To To To	-		-		_	├	╁		\vdash	\vdash	\dashv	┢				\dashv	\dashv	-	-		-		\dashv	ŀ					
21 22 121 122 122 122 122 122 122 122 122 122 123 123 124 124 124 124 124 125 126 126 126 127 127 127 127 128 128 128 129 129 130 130 130 131 130 131 130 131 130 131 132 132 132 132 133 133 134 134 134 134 134 134 134 134 134 135 136 137 137 136 137 137 138 138 138 138 138 138 139 140 141 141 142 142 142 143 144 144 144 144 144 144 144 144 145 146 146 147 149 149 149 149 149 149 149	\vdash					\vdash	╁	┢	┢	Н	\dashv	H			\dashv		-	-		\dashv	\dashv		一	ŀ				-	+
22 3 122 123 124 123 124 123 124 125 125 125 126 126 127 125 126 127 127 128 129 127 128 129 129 130 130 130 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 134 134 135 136 136 136 136 137 137 138 138 138 138 138 138 139 140 141 141 141 142 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 144 145 145 146 146 147 149 149 149 149 149 149 149 149 149 149 149	-		_			\vdash	\vdash	-	┢	Н	\dashv	H			\dashv	\dashv		\dashv		-	\dashv		ᅱ	-			-	-	+
23 73 123 24 74 124 25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 46 96 146 47 97 147 48 98 148 49 99 149						\vdash	\vdash	┢	┢	Н	\dashv	┢				\neg	寸	一		\dashv	\dashv		\dashv	H	-		\vdash	+	+
24 74 124 25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 94 144 45 96 146 46 96 146 47 97 147 48 98 148 49 99 149						\vdash	 -		-	Н	\dashv	H					\dashv		\dashv	\dashv	\neg	\dashv	\dashv	F			\vdash	_	$\overline{}$
25 75 125 126 126 126 126 126 127 128 127 128 127 128 128 129 129 129 129 129 130 130 130 131 131 131 131 131 132 132 132 132 132 133					-	┢	 			H	\dashv	r				\dashv	\dashv	_		\dashv	\neg	-	\dashv	H			\dashv	-	\dashv
26 76 126 27 128 127 28 77 128 29 129 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 94 144 45 96 146 47 97 147 48 98 149						 	T		\vdash	Н	┪	F					7			_	\neg		\dashv	ŀ	\dashv		_	一	\dashv
27 28 77 127 128 128 128 128 129 129 129 130 130 130 131 130 131 131 132 132 132 132 132 133 133 133 133 133 133 133 134 134 134 134 134 134 135 135 135 135 135 136 136 137 137 137 137 138 138 138 138 138 139 140 140 140 140 140 140 141 141 142 143 143 144 144 144 144 144 144 144 144 145 145 146 146 146 147 147 147 148 148 148 148 148 148 149 149 149 149 149 149 149 149 149 149 149							† -	Г	\vdash	П	\neg	r			\neg	┪	寸			\dashv	ヿ		\neg	ľ			\neg	寸	\neg
28 78 128 29 79 129 30 80 130 31 81 131 32 83 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149												r			ヿ		T				ヿ		\neg	r			1	T	_
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 86 136 38 88 137 38 88 138 39 90 140 41 91 141 42 92 142 43 94 144 44 94 144 45 95 145 46 96 146 47 97 147 48 99 148 49 99 148												Ī					T			\neg	ヿ		\neg	Ī			\exists	\neg	十
30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149																\neg	\neg			一				Ī					
32 82 132 33 134 134 35 85 135 36 86 136 37 87 137 38 88 138 39 88 138 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149														80															
33 83 34 134 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 98 48 99 149															٠														
34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149						_	<u> </u>					L								\Box				L					
35 85 135 36 86 136 37 88 137 38 88 138 39 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149	<u> </u>						<u> </u>	_	ļ		_	L				_	_				_			Ļ					\perp
36 37 38 37 38 38 38 39 38 39 38 39 39 38 39 38 39 38 39 38 39 38 39 38 39 <td< td=""><td><u> </u></td><td></td><td></td><td></td><td></td><td>ļ</td><td>ļ</td><td></td><td><u> </u></td><td>\sqcup</td><td>_</td><td>L</td><td></td><td></td><td> </td><td>_ </td><td>_</td><td></td><td>\Box</td><td>_</td><td>_</td><td>\Box</td><td></td><td>L</td><td></td><td></td><td>\perp</td><td>_</td><td></td></td<>	<u> </u>					ļ	ļ		<u> </u>	\sqcup	_	L				_	_		\Box	_	_	\Box		L			\perp	_	
37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149	<u> </u>					\vdash	\vdash	\vdash	_	$\vdash \vdash$	4	Ļ				\dashv	_	_		_		Ш		L			\dashv	_	4
38 39 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-					<u> </u>	\vdash	-	├—	$\vdash \vdash$	4	ŀ			_	4	_	_	_	_	_			Ļ		136	\dashv	_	4
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149 139 140 141 141 92 142 143 143 144 144 95 145 146 147 148 148 149 149	-		\vdash	\vdash		 	╢	-	⊢	${oxdot}$	\dashv	-				\dashv	\dashv	\dashv				\Box	_	F				-	+
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	\vdash		\vdash	\vdash		-	\vdash	\vdash	⊢	$\vdash \vdash$	\dashv	ŀ			\dashv	4	-	\dashv				-	\dashv	F			\dashv	-	
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149	\vdash	28	\vdash	\vdash		├	⊢	\vdash	\vdash	$\vdash \vdash$	\dashv	H				\dashv	-		-	\dashv	-	\dashv	\dashv	ŀ		139	\dashv	-	+
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		\vdash	-		-	┢	┢	\vdash	$\vdash \vdash$	\dashv	╁		90		\dashv				-	\dashv	\dashv	\dashv	-				\dashv	
43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	\vdash		\vdash	\vdash	\vdash		┝┥	\dashv	╁				\dashv	+	-	ᅱ		\dashv		\dashv	H				\dashv	+
44 94 45 95 46 96 47 97 48 98 49 99	 		Н		-	\vdash	\vdash	H	H	\vdash	\dashv	H		93	\dashv	-	\dashv			\dashv	\dashv	-	\dashv	-		143	\dashv	\dashv	+
45 95 46 96 47 97 48 98 49 99			\vdash	\vdash		\vdash	\vdash	<u> </u>	 	\vdash	\dashv				-	\dashv	\dashv	\dashv	\dashv	\dashv	-	\vdash	\dashv	H			\dashv	\dashv	\dashv
46 96 47 97 48 98 49 148 99 149				\Box		H	1	Т		Н	\dashv	┢			+	-	-	-	\dashv			\dashv	\dashv	-	-+	145	\dashv	\dashv	十
47			П	\neg		Г	Т	T	1	\vdash	\dashv	上			\dashv	一	+	\neg	一	- †	\dashv		\dashv	<u> </u>	\dashv	146	\dashv	7	\dashv
48			П				Π	\vdash		\vdash	\dashv	ı			_	\dashv	_	\dashv	ᅥ	_	-1		\dashv	 			\dashv	7	十
49 99 149 149							Π	Г		П	\neg	۲			_		7	\dashv	一	一			\neg		$\neg \uparrow$		- 1	┪	\dashv
		49										Γ		99										Ī		149	\Box		
		50												100				_]								150	_1	_]	

CI	aim	Date												
									П					
Final	Original													
	101													
	102 103													
	103				L									
	104 105													
	105		<u> </u>		L		L			Щ				
	106					<u> </u>	L	L	<u> </u>					
	107		<u> </u>			_		<u> </u>	<u> </u>	Щ				
	108	_	_	_	_			\vdash	<u> </u>	Ш				
	109		_	<u> </u>	_		<u> </u>	_	<u> </u>	Щ				
	110 111		<u> </u>	_	_	-	<u> </u>	<u> </u>		Н				
	117	\vdash	<u> </u>	\vdash	\vdash	-	<u> </u>	<u> </u>	├	Н				
	112 113	\vdash	<u> </u>	\vdash	\vdash	-	\vdash		<u> </u>	$\vdash \vdash$				
	114	H	\vdash	├		-	 	\vdash	\vdash	Н				
	115	H	 	-	├	-	├-	\vdash	\vdash	$\vdash \vdash$				
	116	\vdash	\vdash	\vdash		-	-	\vdash	\vdash	${oldsymbol{dash}}$				
ļ	117		├-	\vdash	<u> </u>	\vdash	\vdash	\vdash	-	$\vdash \vdash$				
	118	 	├	\vdash	\vdash	\vdash	\vdash	\vdash	 	$\vdash \vdash$				
	119		-	-	\vdash	\vdash	⊢	⊢	\vdash	${\mathbb H}$				
	120	H					\vdash		-	\vdash				
	121	\vdash	\vdash			\vdash	\vdash	\vdash	-	Н				
-	121 122	\vdash	\vdash			\vdash	\vdash	\vdash	-	Н				
	123				-	\vdash	 	-	\vdash	H				
	123 124		_	┢	 		-	-		H				
	125			 	_		\vdash	\vdash		Н				
	126								-	П				
	126 127									П				
	128									П				
	129 130								Г	П				
	130													
	131													
	132													
	133													
	134													
	135	Щ		_	<u> </u>	oxdot	\perp	<u> </u>		Ш				
Ļ	136		<u> </u>	<u> </u>	<u> </u>	L		\sqsubseteq	<u> </u>	Щ				
	137 138	L	<u> </u>	<u> </u>	L-	\vdash	L.	<u> </u>	<u> </u>	Щ				
	138	<u> </u>	\vdash	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	Щ				
	139		<u> </u>		<u> </u>	<u> </u>	<u> </u>	_	ļ	Н				
	140	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	H	H	<u> </u>	$\vdash \vdash$				
	141 142		H	<u> </u>	<u> </u>	\vdash	-	\vdash	<u> </u>	$\vdash \vdash$				
	143	-	\vdash	 	-	\vdash	\vdash	\vdash	-	$\vdash \vdash$				
	143	 	\vdash	-	<u> </u>		\vdash	\vdash	<u> </u>	Н				
-	145	\vdash	\vdash	-		\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$				
	145	├─	\vdash	\vdash	H	-	├─	\vdash	H	$\vdash\vdash$				
-	147	-	\vdash	\vdash	 	H	\vdash	\vdash	H	\vdash				
	148	-	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	$\vdash\dashv$				
	149	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\dashv				
	150	-	\vdash	\vdash	\vdash	H	-	\vdash	\vdash	H				
									Щ.					